Exhibit C'tzlbac14.sql'

```
-- $Header: tzlbac14.sql ...
REMARK >>>> Set System Variables For Current SQLPlus Session <<<<
SET FEEDBACK 1
SET NUMWIDTH 10
SET PAGESIZE 24
SET LINESIZE 80
SET TRIMSPOOL ON
SET TAB OFF
SET DEFINE '^'
SET ECHO ON
CONNECT SCOTT/TIGER
 CREATE TABLE abc
  (COL1 VARCHAR2 (45));
 CREATE TABLE jing
  (COL1 VARCHAR2 (45));
 GRANT ALL ON abc TO LBACSYS:
-- This should not be allowed as the user is SCOTT
 EXECUTE LBAC SYSDBA.CREATE POLICY('simple','lbacStest1','raghu');
CONNECT LBACSYS/LBACSYS
-- Create policies in database
  EXECUTE LBAC SYSDBA.CREATE POLICY('simple','lbac$test1','raqhu');
  EXECUTE LBAC SYSDBA.CREATE POLICY('complex', 'lbac$test1', 'rqhu');
  EXECUTE LBAC SYSDBA.CREATE POLICY('sile', 'lbacStest1');
-- Error Conditions
  EXECUTE LBAC SYSDBA.CREATE POLICY('complex', 'lbacStest1', 'aghu');
  EXECUTE LBAC SYSDBA.CREATE POLICY('dummy', 'lbac$test1');
  EXECUTE LBAC SYSDBA.CREATE POLICY('new', 'lbac$test1', 'raqhu');
  EXECUTE LBAC SYSDBA.CREATE POLICY('new123','lbac$ttl','xyz');
-- This should not fail ...
LBAC_SYSDBA.CREATE POLICY('abcdefghijklmnopqrstuvwxyz1234','lbac$test1','fdf');
  EXECUTE
LBAC SYSDBA.CREATE POLICY('abcdefghijklmnopqrstuvwxyz','lbac$test1','fdf');
  EXECUTE LBAC SYSDBA.CREATE POLICY('india', 'lbac$test1', 'fdfefq');
-- Add 5 policies due to max_label_policies default increase from 5 to 10.
  EXECUTE LBAC SYSDBA.CREATE POLICY('ab1', 'lbac$test1', 'vc1');
  EXECUTE LBAC SYSDBA.CREATE POLICY('ab2', 'lbacStest1', 'vc2');
  EXECUTE LBAC SYSDBA.CREATE POLICY('ab3', 'lbac$test1', 'vc3');
  EXECUTE LBAC_SYSDBA.CREATE_POLICY('ab4','lbac$test1','vc4');
  EXECUTE LBAC SYSDBA.CREATE POLICY('ab5', 'lbac$test1', 'vc5');
```

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-- Error Conditions
 EXECUTE LBAC SYSDBA.CREATE_POLICY('abc', 'lbac$test1', 'vcx');
 EXECUTE LBAC SYSDBA.CREATE POLICY('simple');
 EXECUTE
LBAC SYSDBA.CREATE POLICY('abcdefqhijklmnopgrstuvwxyz12345','lbac$test1','raqu'
-- Drop extra 5 policies from above.
 EXECUTE LBAC SYSDBA.DROP POLICY ('abl');
  EXECUTE LBAC_SYSDBA.DROP_POLICY('ab2');
 EXECUTE LBAC SYSDBA.DROP POLICY('ab3');
 EXECUTE LBAC SYSDBA.DROP POLICY ('ab4');
 EXECUTE LBAC SYSDBA.DROP POLICY ('ab5');
-- Let us check the policies created ...
 SELECT *
  FROM DBA_LBAC_POLICIES
 ORDER BY POLICY NAME;
 EXECUTE LBAC SYSDBA.ENABLE POLICY('simple');
-- The basic objective from now on is to test the enable/disable procedures ...
  EXECUTE LBAC LABEL ADMIN.CREATE LABEL('simple',1,'A,B', TRUE);
  EXECUTE LBAC LABEL ADMIN.CREATE LABEL ('abcdefghijklmnopgrstuvwxyz', 2, 'A',
TRUE) :
  EXECUTE
LBAC USER ADMIN.SET_USER_LABELS('abcdefghijklmnopqrstuvwxyz','SCOTT',TO LABEL L
IST.FROM CHAR('abcdefghijklmnopgrstuvwxyz', NULL, 'A'));
 SELECT *
  FROM DBA LBAC USER LABELS ORDER BY USER NAME, POLICY NAME:
-- Error Conditions
  EXECUTE
LBAC POLICY ADMIN.APPLY TABLE POLICY('abcdefghijklmnopgrstuvwxvz','SCOTT','abc'
-- OK now
  EXECUTE
LBAC_POLICY_ADMIN.APPLY_TABLE_POLICY('complex', 'SCOTT', 'abc', 'NO CONTROL');
LBAC POLICY ADMIN.APPLY TABLE POLICY('complex', 'SCOTT', 'jing', 'NO CONTROL');
LBAC POLICY ADMIN.APPLY TABLE POLICY('simple', 'SCOTT', 'abc', 'DELETE CONTROL');
  EXECUTE
LBAC POLICY ADMIN.APPLY TABLE POLICY('simple', 'SCOTT', 'EMP', 'DELETE CONTROL');
LBAC POLICY ADMIN.APPLY TABLE POLICY('sile', 'SCOTT', 'ing', 'DELETE CONTROL');
CONNECT SCOTT/TIGER
  DESC abc;
  INSERT INTO abc(col1)
```

```
VALUES ('fdfd');
  UPDATE abc
  SET raghu = LBACSYS.TO LBAC LABEL('simple', 'A,B');
-- Should not allow ...
  DELETE FROM abc:
  SELECT col1, LABEL TO CHAR (raghu)
 FROM abc
  ORDER BY col1:
-- Error Condition
  EXECUTE LBAC_SYSDBA.DISABLE POLICY('simple');
CONNECT LBACSYS/LBACSYS
  EXECUTE LBAC SYSDBA.DISABLE POLICY('simple');
-- Error Conditions ...
  EXECUTE LBAC SYSDBA.DISABLE POLICY('abcdefghijklmnopgrstuvwxyzfd');
  EXECUTE LBAC_SYSDBA.DISABLE POLICY('abcdefghijklmnopgrstuvwxyz', 'fdf');
-- Should not delete as the disable will be effective from next session only
  DELETE FROM SCOTT.abc;
CONNECT SCOTT/TIGER
  SELECT col1, LABEL TO CHAR (raghu)
  FROM abc
  ORDER BY col1:
-- Should delete now as the policy is disabled ...
 DELETE FROM abc:
  SELECT col1, LABEL_TO_CHAR (raghu)
  FROM abc
  ORDER BY col1:
  INSERT INTO abc (col1)
  VALUES ( '123233 ') :
-- Error Condition ...
  EXECUTE LBAC SYSDBA. ENABLE POLICY('simple');
CONNECT LBACSYS/LBACSYS
  EXECUTE LBAC SYSDBA.ENABLE POLICY('simple');
-- Error Conditions ...
  EXECUTE LBAC SYSDBA. ENABLE POLICY ('simpler1');
  EXECUTE LBAC SYSDBA. ENABLE POLICY ('simple', FALSE);
-- Should delete now as the enable will be effective only from new session
  DELETE FROM SCOTT.abc;
CONNECT SCOTT/TIGER
```

```
-- Expecting no rows ...
 SELECT col1, LABEL TO CHAR (raghu)
 FROM abc
 ORDER BY col1:
 INSERT INTO abc (col1)
 VALUES ('1232');
-- Delete should fail ...
 DELETE FROM abc;
 SELECT col1, LABEL TO CHAR (raghu)
 FROM abc
 ORDER BY col1:
CONNECT LBACSYS/LBACSYS
 EXECUTE LBAC SYSDBA.DROP POLICY('simple', TRUE);
 EXECUTE LBAC SYSDBA.DROP POLICY('complex', FALSE);
 EXECUTE LBAC SYSDBA.DROP POLICY ('sile');
 EXECUTE LBAC SYSDBA.DROP POLICY('abcdefqhijklmnopgrstuvwxyz1234');
 EXECUTE LBAC_SYSDBA.DROP_POLICY('abcdefghijklmnopqrstuvwxyz');
 EXECUTE LBAC SYSDBA.DROP POLICY('india');
-- Error Conditions
 EXECUTE LBAC SYSDBA.DROP POLICY('adfd');
 EXECUTE LBAC_SYSDBA.DROP_POLICY('simple', XYZ);
 SELECT *
 FROM DBA_LBAC_POLICIES
 ORDER BY POLICY NAME;
CONNECT SCOTT/TIGER
-- Simple policy was applied on two tables (abc.emp) the hidden column should
-- be dropped as the TRUE option is set; Policy complex was applied to
-- two tables (abc, jing) and hidden column should not be dropped as the option
-- was set to FALSE; Policy sile was applied to a table (jing) and the hidden
-- column should not be dropped as the default option is FALSE.
 DESC abc:
 DESC jing;
 DESC EMP;
 DROP TABLE abc:
  DROP TABLE jing;
SET ECHO OFF
EXIT;
```